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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,777	12/31/2003	Yoshiji Ohta	60533 (70551)	1044
7590 09/15/2004			EXAMINER	
Dike, Bronstein, Roberts & Cushman			DINH, TIEN QUANG	
Intellectual Property Practice Group Edwards & Angell, LLP P.O. Box 9169 Boston, MA 02209			ART UNIT	PAPER NUMBER
			3644	
			DATE MAILED: 09/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summany	10/749,777	OHTA ET AL.			
Office Action Summary	Examiner	Art Unit			
·	Tien Dinh	3644			
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIOI - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) did will apply and will expire SIX (6) MONTHS fro tute, cause the application to become ABANDON	timely filed ays will be considered timely. m the mailing date of this communication. IED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
	his action is non-final.				
3) Since this application is in condition for allow closed in accordance with the practice under					
Disposition of Claims					
4) ⊠ Claim(s) 1-19 is/are pending in the application 4a) Of the above claim(s) is/are without 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-19 are subject to restriction and/or	Irawn from consideration.				
Application Papers					
9) The specification is objected to by the Exam	iner.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to t					
Replacement drawing sheet(s) including the corr					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documed 2. Certified copies of the priority documed 3. Copies of the certified copies of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication from the Internation from the Internation for a line of the p	ents have been received. ents have been received in Applica riority documents have been recei eau (PCT Rule 17.2(a)).	ation No ved in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summa				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 	Paper No(s)/Mail 08) 5) Notice of Informa 6) Other:	Date Patent Application (PTO-152)			

Art Unit: 3644

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of

the claimed invention:

Species A refers to figures 1-16.

Species B refers to figures 17-21.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is finally

held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the

species that is elected consonant with this requirement, and a listing of all claims readable

thereon, including any claims subsequently added. An argument that a claim is allowable or that

all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP §

809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tien Dinh whose telephone number is 703-308-2798. The examiner can normally be reached on 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 703-306-4198. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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